Figure 2.5-1. Differences between Ozone Concentrations at ARCO Aloft & Ground Based Los Angeles North Main Sites during the 1997 Southern California Ozone Study. Note: 5 percentage points have been added to the 25th Percentile to improve the display of axis labels.

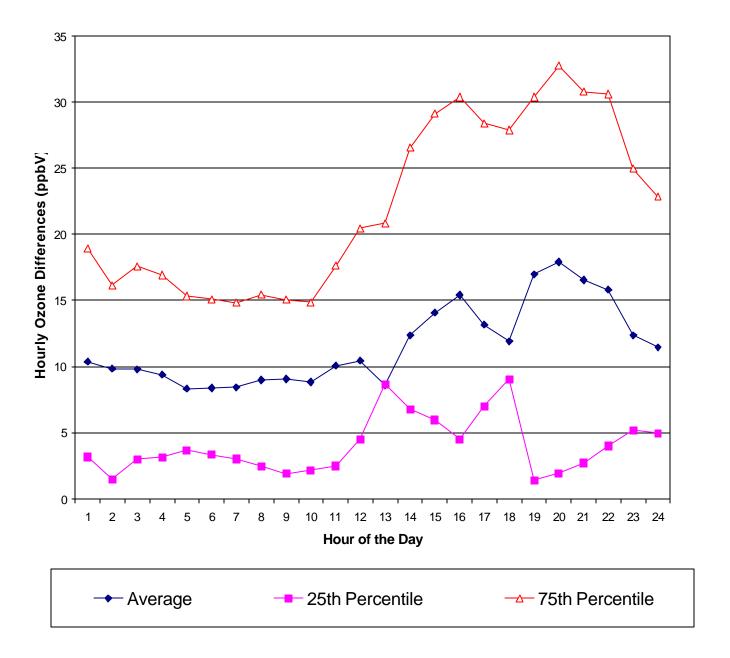


Figure 2.5-2. Vertical profiles of data collected with an ozonesonde released from USC on August 4, 1997 at 8:00a.m. PDT.

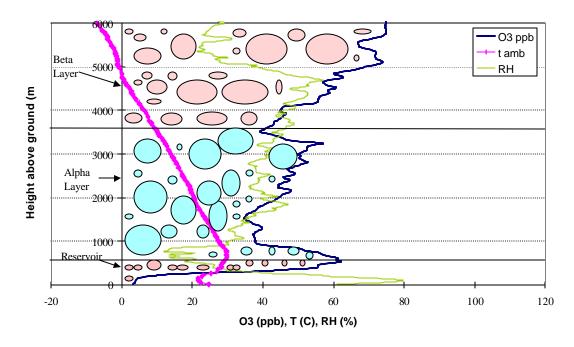


Figure 2.5-3. Vertical profiles of data collected with an ozonesonde released from USC on August 22, 1997 at 8:00a.m. PDT.

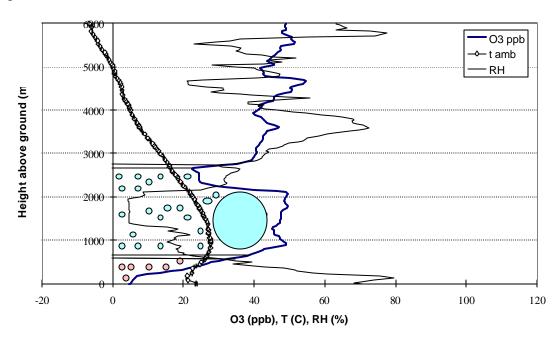


Figure 2.5-4. Vertical profiles of data collected with an ozonesonde released from USC on August 22, 1997 at 8:00p.m. PDT.

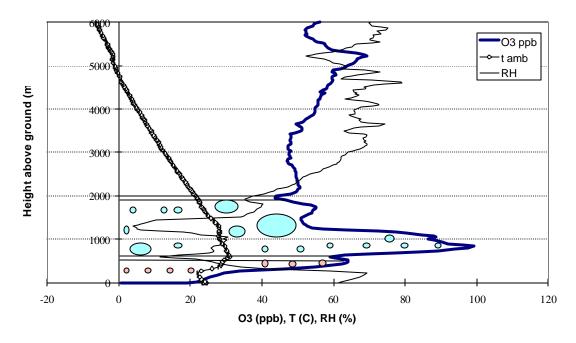


Figure 2.5-5. Vertical profiles of data collected with an ozonesonde released from USC on August 23, 1997 at 2:00a.m. PDT.

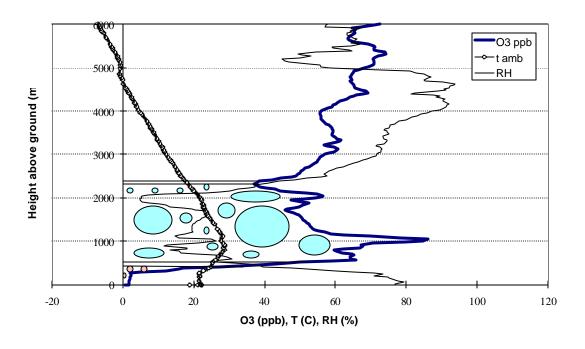


Figure 2.5-6. Vertical profiles of data collected with an ozonesonde released from USC on August 23, 1997 at 8:00a.m. PDT.

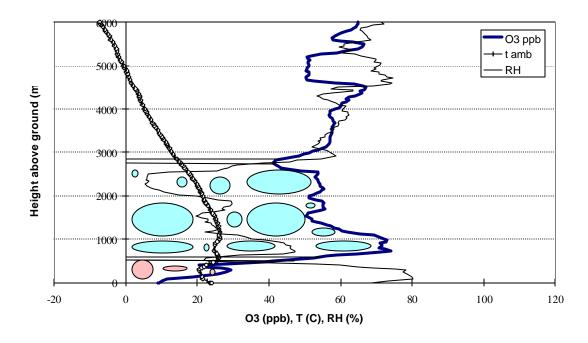


Figure 2.5-7. Vertical profiles of data collected with an ozonesonde released from USC on August 23, 1997 at 2:00p.m. PDT.

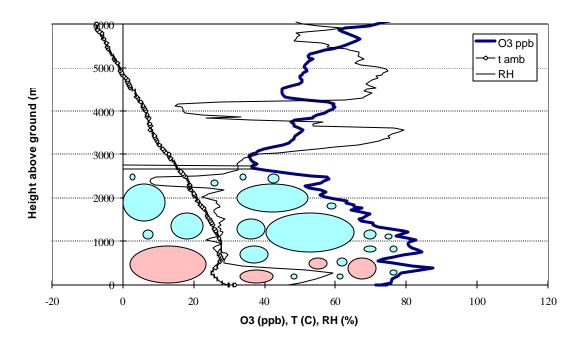


Figure 2.5-8. Vertical profiles of data collected with an ozonesonde released from USC on September 4, 1997 at 8:00a.m. PDT.

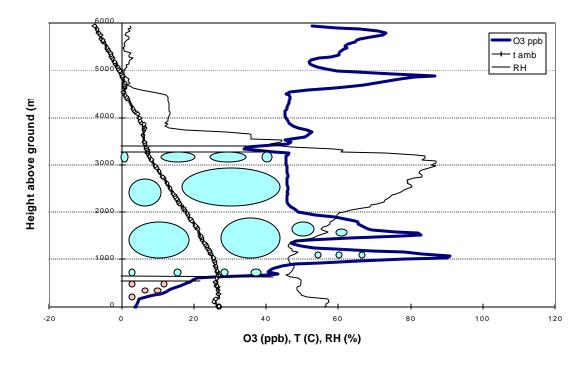


Figure 2.5-9. Vertical profiles of data collected with an ozonesonde released from USC on September 4, 1997 at 2:00p.m. PDT.

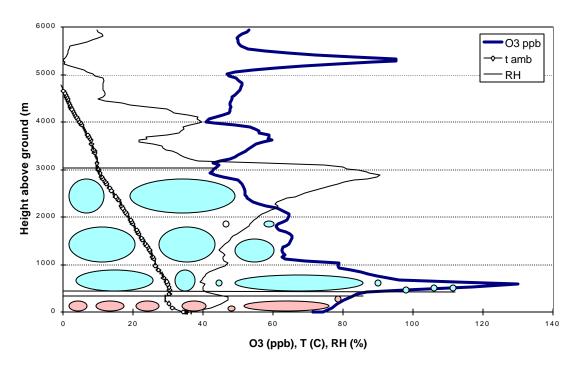


Figure 2.5-10. Vertical profiles of data collected with an ozonesonde released from USC on September 4, 1997 at 8:00p.m. PDT.

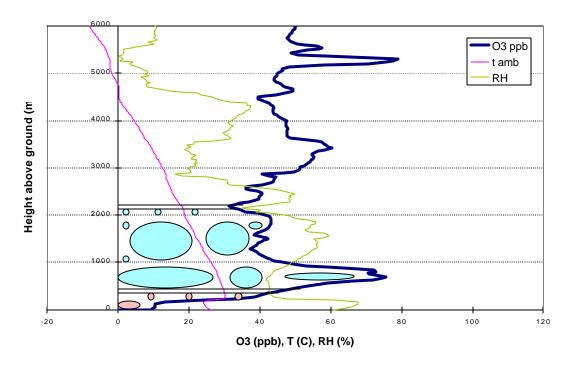


Figure 2.5-11. Vertical profiles of data collected with an ozonesonde released from USC on September 5, 1997 at 2:00a.m. PDT.

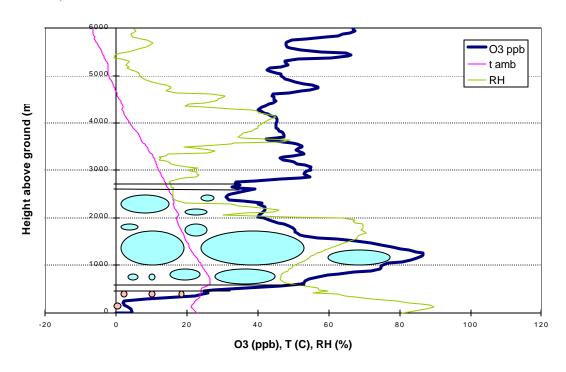


Figure 2.5-12. Vertical profiles of data collected with an ozonesonde released from USC on September 5, 1997 at 2:00p.m. PDT.

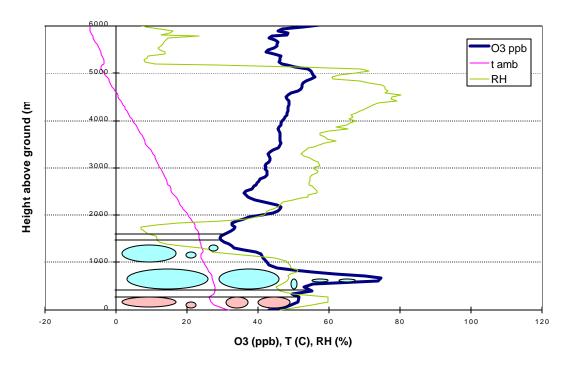
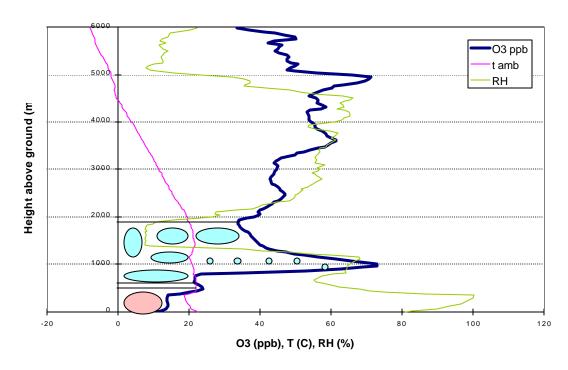


Figure 2.5-13. Vertical profiles of data collected with an ozonesonde released from USC on September 6, 1997 at 8:00a.m. PDT.



(This page intentionally left blank.)